# REVENUE CASE MANAGEMENT SYSTEM (RCMS)



DEPARTMENT OF REVENUE, GOVT. OF MP

### RCMS OVERVIEW

- ➤ An online platform for
  - ➤ Revenue Courts 1473
  - Registration of revenue case (150+ types )
  - Fixing Hearing Dates & publishing cause list
  - Recording case proceedings till disposal
  - Notice generation
  - ▶ Final order uploads
  - > Transfer of cases from one court to another
  - Effective monitoring through single Dashboard
  - Integration with other online system to avoid redundancy, reduce total turn around time and improve governance

### RCMS STATISTICS

- ▶ Number of Registered cases as on 06-Feb-2018 : 19.24 lakh
- ▶ Disposed cases as on 06-Feb-2018 : 14.91 lakh
- Average Daily Registration : ~3500
- ▶ Average Daily Disposal : ~2600
- ➤ URL: http://www.rcms.mp.gov.in
- Project developed and maintained by : MAPIT ( MP Agency of Promotion of IT)

### RCMS: Advantages for Citizen

- Applicants can register an application online or through nearest Lok-Seva Kendra/Mp-Online Kiosk.
- No need to go to the revenue court.
- RCMS enables Citizens to check the status of the cases right from their homes.
- Citizen can download copy of the judgment online from their homes.
- Information of case hearing date through SMS to multiple applicant/co-applicant or advocates.
- Applicants can register application under Lok-Seva Guarantee Act and revenue officials have to decide cases within the time line specified in the Act.

### RCMS: Advantages for Department

- ▶ It brings transparency to the system.
- It makes the monitoring effective.
- Presiding officer can request NOC online to TNCP(Town and Country Planning) Nazul Officer.
- ▶ Integration with BRISC software for RRC(Revenue Recovery Certificate).
- Proceeding like issuing revenues & other notices becomes easier.
- Improves the efficiency of working of revenue courts.
- > Timely and continuous listing of cases improves.
- > Now Higher courts can call record of lower courts cases online.



CASE REGISTRATION

CASE PROCEEDING AND DISPOSAL

DASHBOARD

**INTEGRATION** 

#### Stakeholders







CITIZEN ADVOCATE

REVENUE OFFICIALS

### Integration Partner

Registration & Stamps

Institutional Finance

Board of Revenue

**CCTNS** 

Land Records

MP e-District Town and Country Planning

CSC

### IMPLEMENTATION APPROACH

- Political Concurrence
- GPR (Government Process Reengineering)
- Pilot Run
- Change Management & Capacity Building
- Institutional Support
- Technology Interventions
- Risk Analysis & Mitigation

### POLITICAL CONCURRENCE

- Convincing Top Level Leadership (CM/Ministers/CS)
- ➤ Onboarding of PRIs
- Regular monitoring by HCM & CS through VC

### GOVT. PROCESS RE-ENGINEERING

- > Amendment in...
  - ▶ MP Land Record Code (MP-LRC)
  - Revenue Book Circulars (RBC)
- ▶ Change in Processes...
  - Case registration
  - Hearing date allocation
  - Case transfer

## PILOT RUN

- > Started in 5 districts (Apr 1st, 2016)
- ► Improvements done in applications based on learnings
- ► Helpful in finalization for state wide rollout strategy

#### CHANGE MANAGEMENT & CAPACITY BUILDING

- Participation of grass-root functionaries right from project conceptualization
- Continuous training to revenue officials and other stakeholders through
  - e-Daksh Training Centers (available in every district)
  - Regular Video Conferencing
- Necessary ICT Infrastructure provided to all the revenue courts

#### INSTITUTIONAL SUPPORT

- State Level
  - ► IT Apex Committee
    - Policy Decisions, Admin & Financial Approvals
  - Principal Revenue Commissioner (Owner of Project)
    - Project Monitoring Unit
  - Madhya Pradesh Agency for Promotion of Information Technology
    - Dedicated team for app development, support & project management
- Divisional Level
  - Deployment of dedicated consultants at Revenue Divisional Level
- District & Sub-District Level (through District e- Gov Society)
  - District e- Gov Manager / Asst e- Gov Manager Support

### **TECHNOLOGY INTERVENTIONS**

- ▶ Hosted at Tier-III State Data Center
- Web & Workflow based application built on Microsoft Platform
- Service Oriented Architecture for smooth integration
- > SMS Integration for alerts & updates
- Robust and Scalable Application

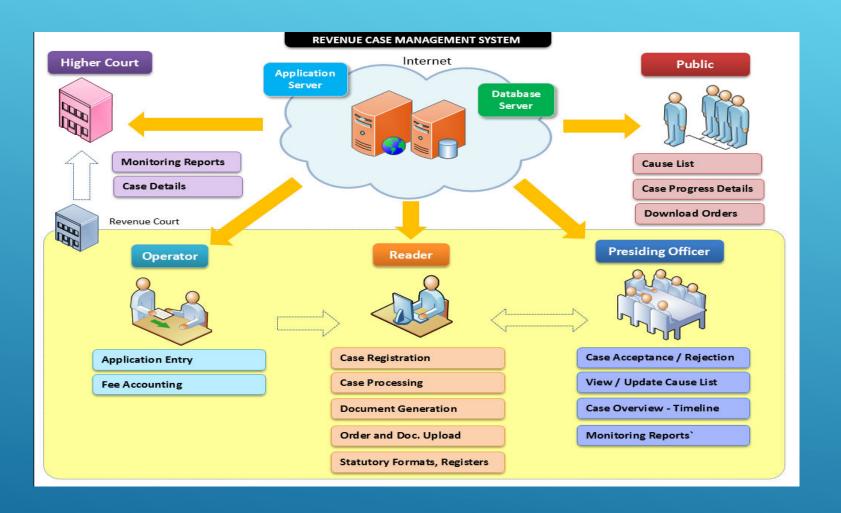
### RISK ANALYSIS & MITIGATION

- Participatory approach to mitigate resistance from field level
- Regular trainings to make stakeholders techno savvy & application friendly
- Security Auditing of Application through Vulnerability and Penetration Testing (VAPT)
- Support IT team up to Tehsil level to resolve day-to-day issues
- Application deployment on State of the Art Data Center
- Dedicated SWAN connectivity to all the Revenue Courts

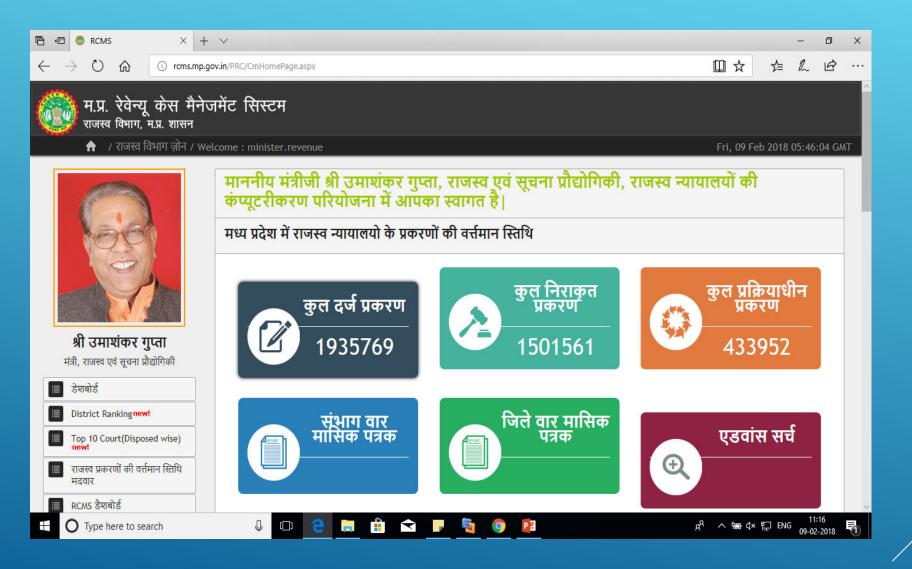
### **DELIVERY CENTERS**

- ➤ Revenue Courts -1,470
- ▶ Lok Seva Kendra 412
- ➤ CSC Kiosk 40,000+
- ➤ Panchayat 22,000+

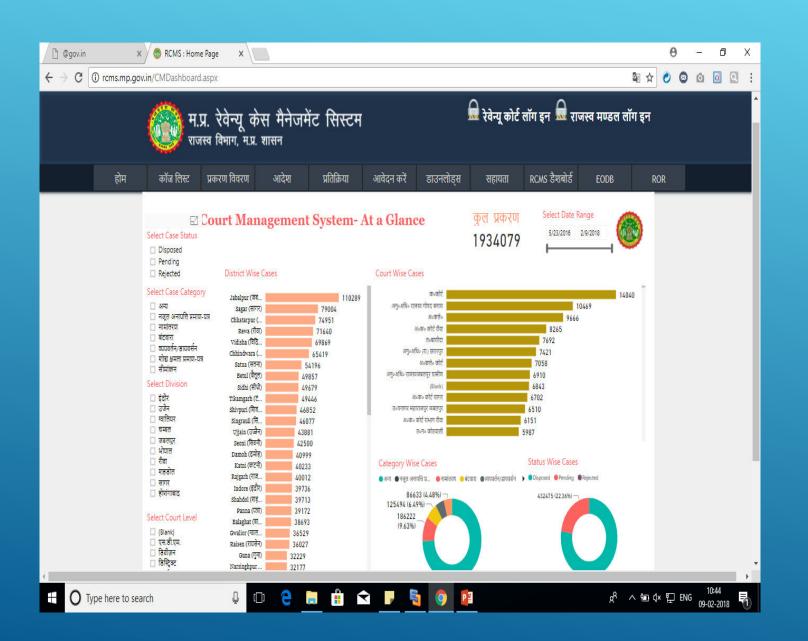
### RCMS PROCESS MAP



### MINISTER/OFFICERS DASHBOARD



### **CM DASHBOARD**



#### WAY FORWARD

- ► End to end automation for achieving paperless governance
- ► Integration with e-Sign, IFMIS, Registrar of Birth & Death, Panchayat etc.
- Services on Mobile for all stakeholders
- Augmentation of existing help desk (toll free, ticketing tool etc.)
- Predictive system through BI & Data Analytic Tools

